- (1) A statement specifying the requirement of this part to which the violation relates:
- (2) A concise statement of the basis for alleging the violation;
- (3) Any remedy, including the amount of any proposed civil penalty; and
- (4) A statement explaining the reasoning behind any proposed remedy.

Pressure systems means all pressure vessels, and pressure sources including cryogenics, pneumatic, hydraulic, and vacuum. Vacuum systems should be considered pressure systems due to their potential for catastrophic failure due to backfill pressurization. Associated hardware (e.g., gauges and regulators), fittings, piping, pumps, and pressure relief devices are also integral parts of the pressure system.

Remedy means any action (including, but not limited to, the assessment of civil penalties, the reduction of fees or other payments under a contract, the requirement of specific actions, or the modification, suspension or rescission of a contract) necessary or appropriate to rectify, prevent, or penalize a violation of a requirement of this part, including a compliance order issued by the Secretary pursuant to this part.

Safety and health standard means a standard that addresses a workplace hazard by establishing limits, requiring conditions, or prescribing the adoption or use of one or more practices, means, methods, operations, or processes, reasonably necessary or appropriate to provide safe and healthful workplaces.

Secretary means the Secretary of Energy

Temporary variance means a shortterm relief for a new safety and health standard when the contractor cannot comply with the requirements by the prescribed date because the necessary construction or alteration of the facility cannot be completed in time or when technical personnel, materials, or equipment are temporarily unavailable.

Unauthorized discharge means the discharge of a firearm under circumstances other than: (1) during firearms training with the firearm properly pointed down range (or toward a target), or (2) the intentional firing at

hostile parties when deadly force is authorized.

Under Secretary means, with respect to a particular situation, the DOE official who serves as the Under Secretary for Energy and Environment, or the Under Secretary for Science, or the Under Secretary for Nuclear Security/Administrator for National Nuclear Security Administration who has primary line management responsibility for a contractor.

Variance means an exception to compliance with some part of a safety and health standard granted by the Under Secretary to a contractor.

Worker means an employee of a DOE contractor person who performs work in furtherance of a DOE mission at a covered workplace.

Workplace hazard means a physical, chemical, biological, or safety hazard with any potential to cause illness, injury, or death to a person.

(b) Terms undefined in this part that are defined in the Atomic Energy Act of 1954 must have the same meaning as under that Act.

§851.4 Compliance order.

- (a) The Secretary may issue to any contractor a Compliance Order that:
- (1) Identifies a situation that violates, potentially violates, or otherwise is inconsistent with a requirement of this part;
- (2) Mandates a remedy, work stoppage, or other action; and,
- (3) States the reasons for the remedy, work stoppage, or other action.
- (b) A Compliance Order is a final order that is effective immediately unless the Order specifies a different effective date.
- (c) Within 15 calendar days of the issuance of a Compliance Order, the recipient of the Order may request the Secretary to rescind or modify the Order. A request does not stay the effectiveness of a Compliance Order unless the Secretary issues an order to that effect.
- (d) A copy of the Compliance Order must be prominently posted, once issued, at or near the location where the violation, potential violation, or inconsistency occurred until it is corrected.